Electronic Patent Application Fee Transmittal							
Application Number:	10642632						
Filing Date:	19-Aug-2003						
Title of Invention:	FUEL CELL						
First Named Inventor/Applicant Name:	Akira Tanaka						
Filer:	Melvin Kraus/Ricardo Perez						
Attorney Docket Number:	500.43031X00						
Filed as Large Entity							
Utility Filing Fees							
Description		Fee Code	Quantity	Amount	Sub-Total in USD(\$)		
Basic Filing:							
Pages:							
Claims:							
Miscellaneous-Filing:							
Petition:							
Patent-Appeals-and-Interference:							
Post-Allowance-and-Post-Issuance:							
Utility Appl Issue fee		1501	1	1440	1440		

Publ. Fee- early, voluntary, or normal

Description	Fee Code	Quantity	Amount	Sub-Total in USD(\$)	
Extension-of-Time:					
Miscellaneous:					
Printed copy of patent - no color	8001	4	3	12	
	Tota	Total in USD (\$)			